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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/955,225		09/18/2001	Sorin Faibish	Sorin Faibish 10830.0081.NPUS00 833.	
27927	7590	12/02/2004		EXAMINER	
RICHARD	AUCHT	ERLONIE	WU, JII	WU, JINGGE	
	NOVAK DRUCE LLP 1615 L ST NW				PAPER NUMBER
SUITE 850				2623	
WASHINGTON, DC 20036				DATE MAILED: 12/02/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
<b></b> 4 // 2	09/955,225	FAIBISH ET AL.				
Office Action Summary	Examiner	Art Unit				
	Jingge Wu	2623				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply if NO period for reply is specified above, the maximum statutory period with Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	6(a). In no event, however, may a reply be tim within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	nely filed  s will be considered timely. the mailing date of this communication.  O (35 U.S.C.§ 133).				
Status						
1) Responsive to communication(s) filed on 18 Se	eptember 2001.					
· _ · · · · · · · · · · · · · · · · · ·	action is non-final.					
Since this application is in condition for allowar closed in accordance with the practice under E	ce except for formal matters, pro					
Disposition of Claims						
<ul> <li>4)  Claim(s) 1-29 is/are pending in the application.</li> <li>4a) Of the above claim(s) is/are withdraw</li> <li>5)  Claim(s) is/are allowed.</li> <li>6)  Claim(s) is/are rejected.</li> <li>7)  Claim(s) is/are objected to.</li> <li>8)  Claim(s) 1-29 are subject to restriction and/or expressions.</li> </ul>	vn from consideration.					
Application Papers						
9)☐ The specification is objected to by the Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ acce	☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correcting 11) The oath or declaration is objected to by the Ex	, , , , , ,	•				
Priority under 35 U.S.C. § 119						
<ul> <li>12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents</li> <li>2. Certified copies of the priority documents</li> <li>3. Copies of the certified copies of the priority application from the International Bureau</li> <li>* See the attached detailed Office action for a list of the certified copies of the attached detailed Office action for a list of the certified copies of the priorical copies of</li></ul>	s have been received. s have been received in Applicati ity documents have been receive (PCT Rule 17.2(a)).	on No ed in this National Stage				
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) 🔲 Interview Summary	(PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)/Mail Da					

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## RESTRICTION/ELECTION

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - Claims 1-19 and 23-26, drawn to a decoding method of inspecting (run, level) pair to determine whether to modify the pair for producing desirable decrease of coding bits, classified in class 382, 233 and 252.
  - II. Claims 20-22, 27-29, drawn to decoding method of inspecting the (run, level) pairs representing noises, and thus, rejecting them to reduce noise, classified in class 382 subclass 254.

The inventions are distinct, each from the other because of the following reasons: Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention I has separate utility such as decreased coding bits. Invention II has separate utility such as reducing noise.

See MPEP 806.05(d).

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the **cancellation of claims to a non-elected invention**, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one

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or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(I).

2. Any inquiry concerning this communication or earlier communications should be directed to Jingge Wu whose telephone number is (703) 308-9588. He can normally be reached Monday through Friday from 8:00 am to 4:30 pm.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Amelia Au, can be reached at (703) 308-6604.

Jingge Wu